

Weekly Report

2019.04.15-2019.04.21

Job Summary

1. Paper reading:

1) Federated Machine Learning: Concept and Applications *Qiang Yang*

Content: federated learning concept and architecture based on encryption technology.

2) A visual analytical approach for transfer learning in classification

Yuxin Ma, Jiayi Xu, Xiangyang Wu, Fei Wang, Wei Chen

Content: An interaction system using transfer learning on classification problem.

2. Take an exam in Ningbo

Work Plan

1. Reading more papers about federated learning.
2. Try to use tensorflow federated and understand algorithm further.